SOV/137 59 2 2550

Translation from: Referativnyy zhurnal. Metallurgiya 1959, Nr 2, p 39 (USSR)

AUTHORS: Khokhlov, D. G. Shamarin V. A.

TITIE. Technique for Sintering Fine grain Concentrates for Production of

Highly basic Sinter (Tekhnologiya spekaniya tonkoizmel chennykh

kontsentratov s polucheniyem vysokocsnovnogo aglomerata)

PERIODICAL: Tr. N. i. i proyektn. in ta "Uralmekhanchr", 1958. Nr 2, pp. 15.

ABSTRACT. The authors investigated procedures for sintering fine grain mag

netite concentrates of the Vysckogorsk deposit and the Kursk Magnetic anomaly Kombinat which are difficult to pelletize by means of sintering owing to the low gas permeability or the charge mixture. The following factors improve the sintering rate and the quality of the ag glomerate (A): I) correct selection of moisture content of the charge mixture: 2) preheating of the charge to the 65°C which increases the productivity of the equipment by 100 - 150°/o- 3) addition to the mixture of pelletizing additives with high moisture capacity in particular

of burned or slaked lime (up to 1 -1.5%) and finely pulverized (0 -3 mm) Card 1/2

limestone in amounts ensuring its complete rejection from the

SOV/137-58-10-20388

Translation from: Referativnyy zhurnal, Metallurgiya, 1958. Nr 10, p 5 (USSR)

Babushkin, N. M., Miller, V. Ya., Shamarin, V. A. AUTHORS:

Obtaining a Sinter of High Basicity from Akkerman Concen-TITLE:

trates and Fines of Novo-Kiyevskiy Ores (Polucheniye

aglomerata s vysokov osnovnosť vu iz akkermanovskikh

kontsentratov i vysevov Novo-Kiyevskikh rud)

PERIODICAL: Tr. N.-i. i proyektn. in-ta "Uralmekhanobr", 1958, Nr 2, pp 42-55

The ores of the Akkerman and the Novo-Kiyevskiy occurrences are lean disseminated limonites (32 and 39% Fe, respectively) in ABSTRACT:

an acid gangue. The Akkerman ores concentrate well by magnetic roasting. The Fe contents of the concentrate on dry magnetic separation are as much as 42-45% and as much as 55% by the wet process. The ores of the Novo-Kiyevskiy deposit do not lend themselves to effective concentration. In accordance with the Mekhanobr project, the composition of the ore component of

the sinter mix at the Novo-Troitsk sinter plant will be the Akkerman concentrate (6-0 mm fraction) 73.3%;

Novo-Kiyevskiy ore fines (12-00 mm fraction) 18.5%; Card 1/2

intel Sevente sedelado

AUTHORAL:

Britanistin, H. M., Saccierin, V. a., Lugo.gim, I. V.

TITLE:

Anglemeration of Finely dround Concentrated of

Munitimese Ore

FERIODICAL:

Stal', 1960, Nr 2, pp 97-104 (USSR)

ABSTRACT:

The authors investigates the possibilities and expediency of agglomeration and briquetting of

manganese ore concentrates from Dznezdinek formation. The characteristic feature of these concentrates is the presence of considerable amounts of barlum and sulfur. The chemical composition of initial material is shown in

Table 1.

dard 1/9

Assignment that or Minely Ground Concentrates

77601 SOV/133-60-2-1/25

The weight per cubic meter of dry granular material for sample I=1.95 ton/m³; for sample II, it = 1.89 ton/m3. The granular composition of samples was identical, and size of fractions generally was 0-1.0 mm. The authors discuss the following: (1) results of leberatory investigation of agglomeration; (2) results of industrial tests; (3) experimental manganese-Allton smelting from agglomerate and from briquettes; (4) technical and economical characteristics. The results of this investigation are given in Tables 3 and 5, and the following conclusions were made: The sintering and briquetting processes are practical, and the not cost of the manganese- silicon smelted from applomerated products is somewhat lower when the sinter is used. Further investigation should be directed (a) rational technology of production; (b) finding a low-priced cementing material for briquetting; (e) development of technology of drying and roasting

dard 3/0

Applementation of Finally Ground Concentrates of Mangamese Ore

77601 SOV/133-60-2-1/25

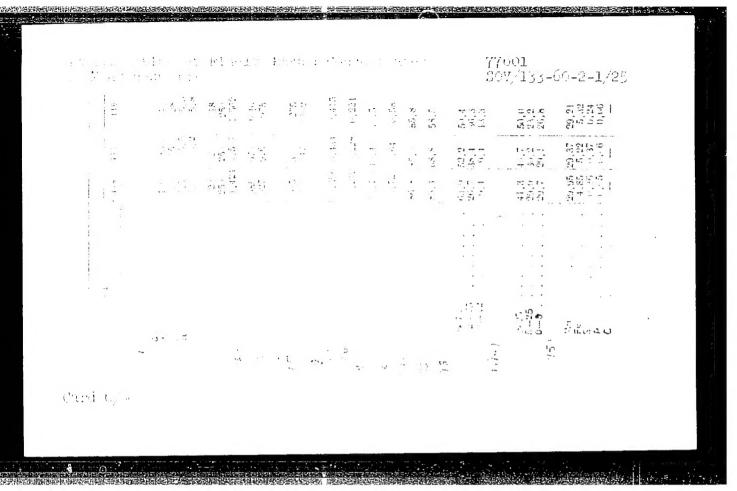
briquettes; (d) study of possibility of pelletizing finely ground concentrates.

Table 3. Results of laboratory investigations of sintering Dzhezdinck manganese ore concentrates. (A) Conditions and performance figures; (1) composition of charge (%): (a) Mn concentrate; (b) dry (0-2 mm); (c) dry return (0-10 mm); (d) dry small coke (0-3 mm); (2) moisture in charge (%); (3) initial temperature of enarge (°C); (4) height of charge bed (mm); (5) weight of 1 m³ of dry granular material (ton/m³); (6) vacuum (mm water column); (a) initial) (b) average during the process; (7) temperature of waste sas (°C): (a) maximum; (b) average during the process; (8) amount of waste gas (m³/m²-sec); (a) initial; (b) average during the process; (9) linear speed of sintering in mm/min; (10) specific productivity (ton/m² hr); (11) yield of sintering products (% of weight of charge); (12) yield of sound agglomerate % of weight of charge); (13) results of impact tests: yield (%) of fractions (mm); (14) drum tests: yield (%) of fractions

Card 4/1

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Avgiling varion of Finely Ground Concentrates 77601 of Mangarese Gro

Table 5. Results of beliquetting of Danezdinck manganese are concentrates. (1) Mr experiment; (2) composition of charge (%); (3) concentrate of fractions (mn); (4) coke (0-1 mm); (5) comenting; (6) residual liquid from distillation of alcoholic liquors; (7) pitch; (8) compacting pressure (kg/m²); (9) resistance of briquettes to compression (kg/cm²); (10) moist; (11) dry.

Card 7/9

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001548420014-2

7	/	3 4	5 6 7	8	9	//	77601 S0V/133-60-2-1/25
card 8/9	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	O-2 O-0.1 4 O-0.1 4 O-0.1 4 O-0.1 4 O-0.1 4 O-0.1 5 O-0.1 5 O-0.1 O-	1	250 750 750 750 750 750 750 750 750 300 300 250 250 250 500 300 500 500 500 500		6,0 12.5 49 56 43 40 28 44 109 147 110 97 120 78 88 115 106 88 115 103 143 42 75 91 61 56 110	Table 5

Agglomeration of Finely Ground Concentrates of Manganese Ore

77601 SOV/133-60-2-1/25

The work was done at the Ural Scientific Research Institute for Mechanical Concentration of Minerals (Uralmekhanobr) and Central Scientific Research Institute of Ferrous Metallurgy (TSNIIChM). The industrial tests were made at the plant NI of Goroblagodatsk Mining Administration (Goroblagodatskoyl radoupravleniye. Credit is given for their participation to L. G. Moshinskoiy, V. N. Peshkov, A. M. Gurevich, G. B. Shirer, S. D. Shifrin, N. P. Lyakishev, T. V. Lugovykh, A. A. Rozhnovskiy, and T. V. Teplyakova. There are 8 tables; 4 figures; and 5 Soviet references.

ASSOCIATION:

Uralmekhanobr

Card 9/9

SHALUN, G.; SHAMARINA, A., inzh.

The assortment of plastics has expanded. Na stroi. Ros. 4 no.4:19-20 Ap '63. (MIRA 16:4)

 Nadhal'nik tekhnicheskogo otdela zavoda sloistykh plastikov Leningradskogo soveta narodnogo khozyaystva (for Shalun).
 Trest Orgtekhstroy Glavzapstroya (for Shamarina).

(Plastics)

SHAMARINA, A.A. (Moskva, Khoroshevskoye shosse, d.5, korp.14, kv.6)

Case history of obturative obstruction. Vest.khir. nc.3:124-125
162.

1. Iz khirurgicheskoy kliniki (zav. - prof. B.S. Rozanov) Bol'nitsy im. S.P. Botkina (gl. vrach - prof. A.M. Shabanov).

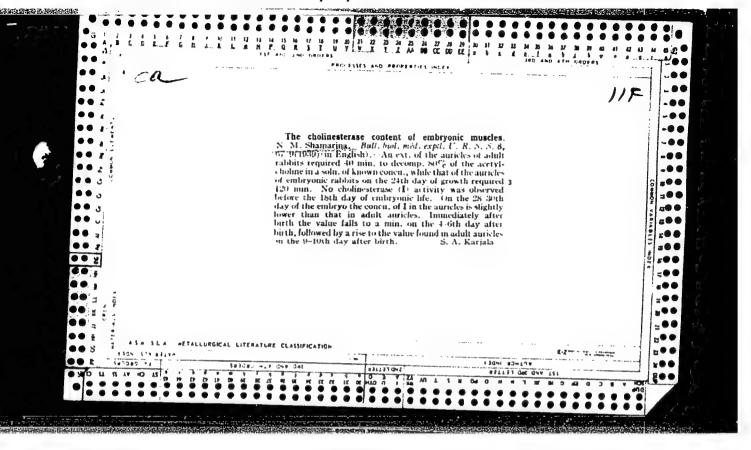
(INTESTINES--OBSTRUCTIONS)

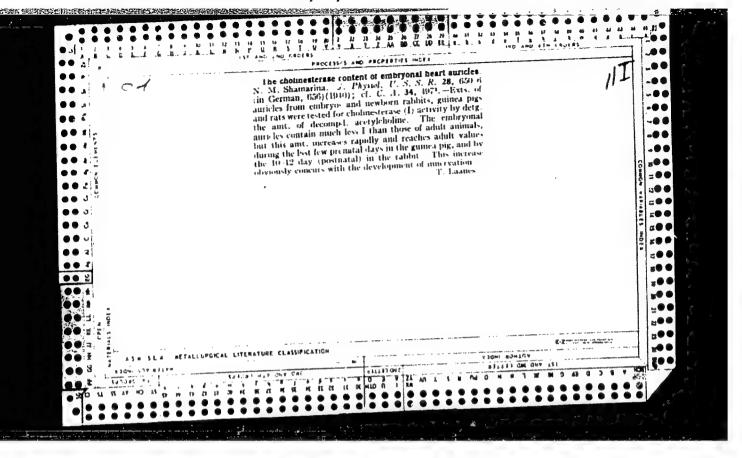
THE ARTHA 1. 2., THAMEY, V. M., EFFCVA, N. I., STERODUPTOEVA, G. I., GRAMBOVSKAYA, A. V., TRICOTURG, E. I., ROPCVIUI, A. C.

"A study of the natural foci of vernol encerhalitis in the western Urals." Page 79

Describes and Diseases with Natural Foci 22-29 October 1959, Moscow-Leningrad, 1959, Academy of Medical Sciences USSR and Academy of Sciences USSR, No. 1 254pp.

Perm. Inst. of Vaccines and Sera and the Oblast Sanitary-Epidemiological Station





SHAMRIMA, N.M.

"The tomus - motor phenomenon in the denervated muscle." (p.283) by A.G. Ginetsinsky and N.M. Shamarina

SO: Advances in Modern Biology (Uspekhi Sovremennoi Biologie) Vol. XV, 1942, No.3

"Contemporary Stimulation of the Mervous System." (Benzairin) (p. 113) by Ginetsinsky, s. h. Barbachova, L. I., Chamarina, M. H. (Leningrad)

10: Advances in Obern Biology (Uspekhi Sovremennoi Biologii) Vol. 16, No. 2, 1943.

Cinetical theory of the transmission of the nerve impulse and studies in parablosis. Trudy fiziol. inst. 4:139-148 '49. (MLRA 9:5)

(NERVES)

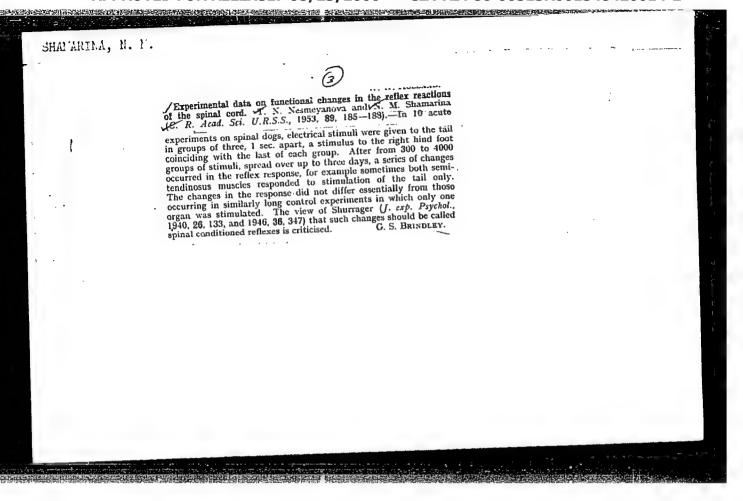
SHAMARINA, N.M.; NESMEYANOVA, T.N.

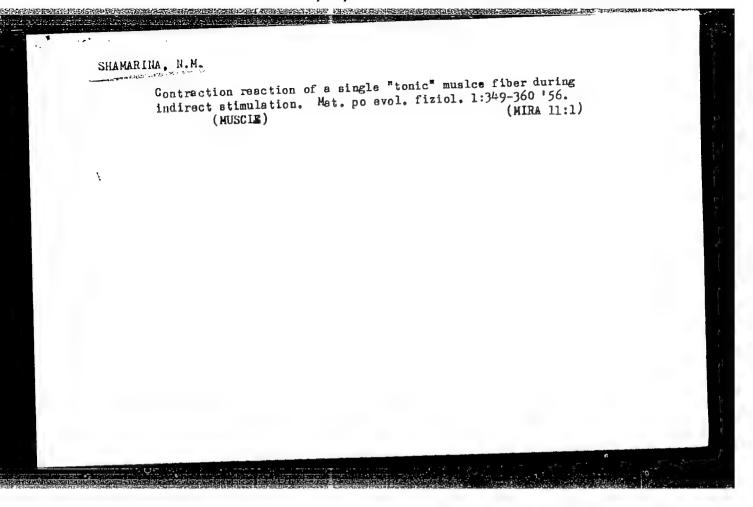
Conversion of reflex reactions of the spinal cord in experimental conditions. Fiziol. zh. SSSR 39 no.5:601-609 Sept-Oct 1953. (CLML 25:4)

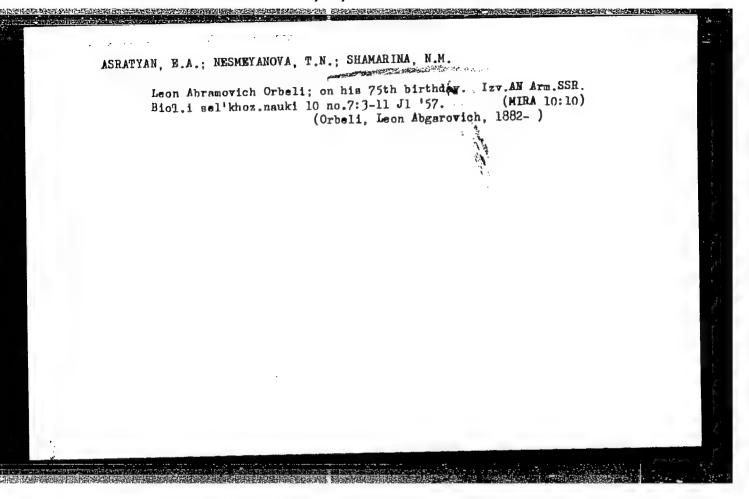
1. Physiology Laboratory of the Academy of Sciences USSR, Moscow.

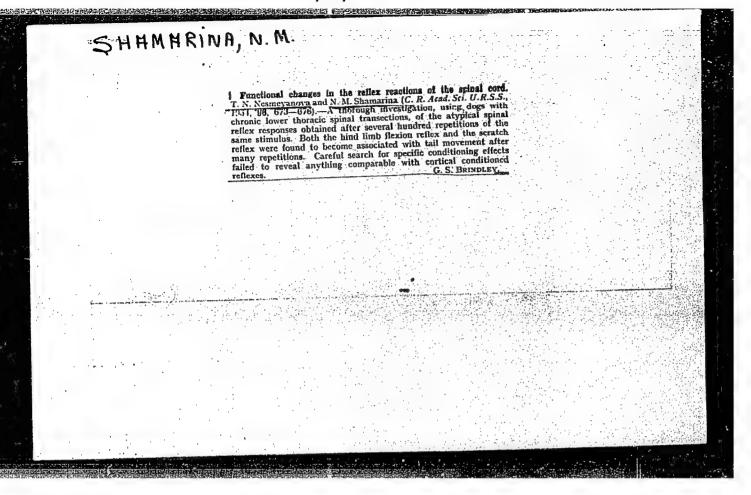
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SHAMARINA, N. M.

USSR/ Medicine - Physiology

Card

: 1/1

Authors

Nesmeyanova, T. N. and Shamarina, N. M.

Title

The characteristics of reflex activity of an animal with a severed spinal

cord

Periodical

Dokl. AN SSSR, 97, Ed. 3, 547 - 549, July 21, 1954

Abstract

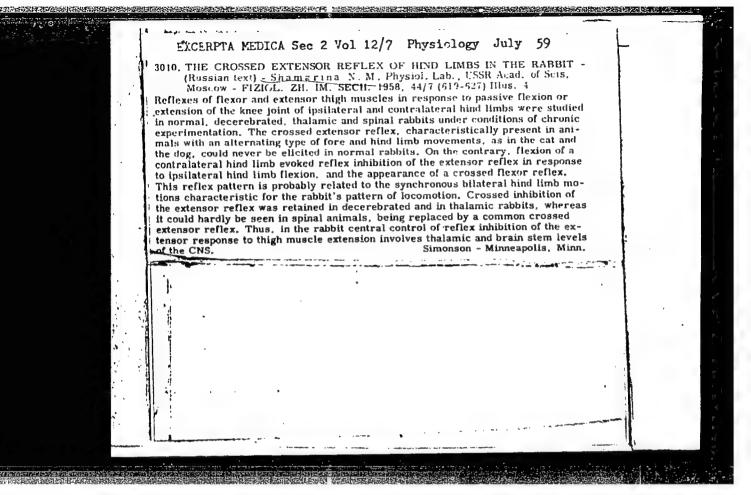
The characteristics of the reflex activity of dogs having severed spinal

cords are reviewed. Three references.

Institute

Acad. of Sc. USSR, Physiological Laboratory

Presneted by : Academician, L. A. Orbeli, May 17, 1954



SHAMARINA, N.M.

Reorganization of neural relationships in the central nervous system following the transplantation of antagonist muscles [with summary in English]. Fiziol.zhur. 44 no.11:1040-1048 N '58 (MIRA 11:11)

1. Fiziologicheskeya laboratoriya AN SSSR, Moskva.

(CENTRAL NERVOUS SYSTEM, physiol.

eff. of transpl. of antag. musc. on neural relationships
(Rus))

(INSCLE, physiol.

eff. of transpl. of antag. musc. on CNS neural relationships (Rus))

SHAMARINA, N.M.

Possibility of fixing in the lower sections of the central nervous system experimentally induced changes in innervation relationships. Fiziol. zhur. 46 no. 4:418-428 Ap '60.

(MIRA 13:10)

1. From the Physiclogical Laboratory, U.S.S.R., Academy of Sciences, Moscow.
(MUSCLES—TRANSPLANTATION) (NERVOUS SYSTEM)

SHAMARINA, N.M.

Possibility of transforming the innervation relationships of antagonistic muscles indecorticated rabbits. Fiziol. zhur. 46 no.10: 1236-1242 0 '60. (MIRA 13:11)

1. Fiziologicheskaya laboratoriya Akademii nauk SSER, Moskva.
(CONDITIONED RESPONSE) (MUSCLES...INNERVATION)
(GEREBRAL CORTEX)

SHAMARINA, N.M.

Rate of transition from pessimal contraction to optimal. Fiziol. (MIRA 14:5)

zhur. 47 F '161.

1. From the Physiological Laboratory of the U.S.S.R. Academy of Sciences, Moscow.

(CHOLIHESTERASE) (MUSCLE)

SHAMARINA, N.M.

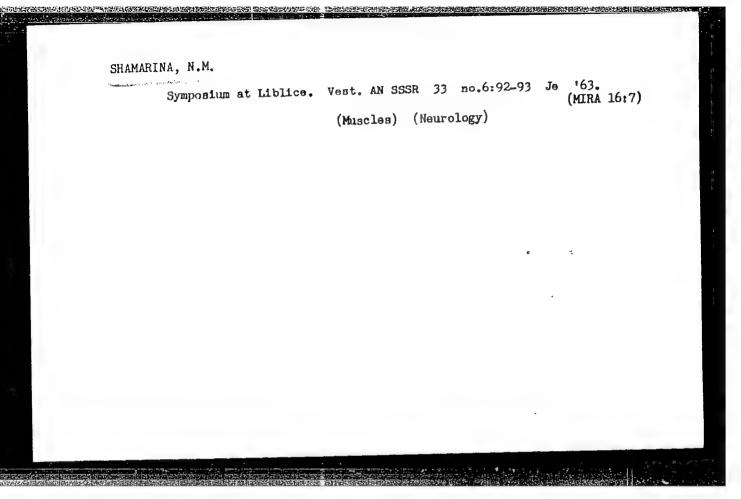
Duration of inhibition aftereffects of pessimum muscle reactions. Fiziol. zhur. 47 no.4:487-494 Ap '61. (MIRA 14:6)

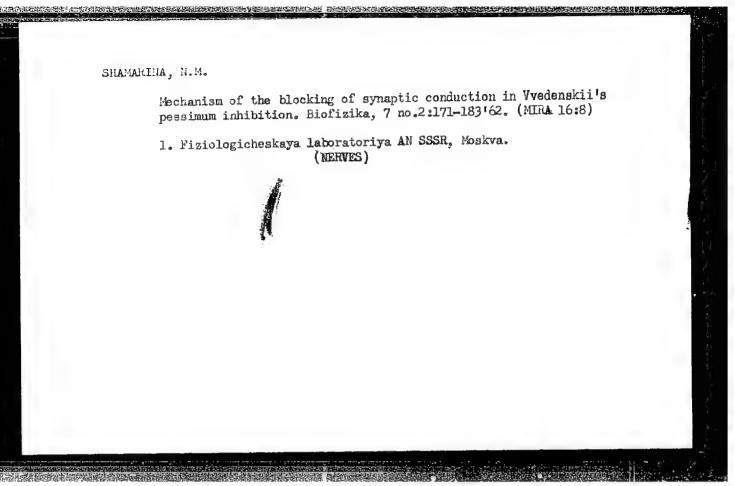
1. From the Physiological Laboratory of the U.S.S.R., Academy of Sciences, Moscow.

(MUSCLES)

Pessimum reaction of a single muscle fiber to indirect stimulation.
Fiziol.zhur. 47 no.8:1046-1055 Ag '61. (MIRA 14:8)

1. From the Physiological Laboratory, U.S.S.R. Academy of Sciences,
Moscow. (MUSCLE) (ELECTROPHYSIOLOGY) (INHIBITION)





SHAMARINA, N.M.

Electrical reaction of a single "tonic" fiber of frog skeletal muscle. Trudy MOIP. Otd. biol. 9:207-211 164. (MIRA 18:1)

1. Fiziologicheskaya laboratoriya AN SSSR, Moskva.

Characteristic of synaptic transmission in various fibers of the tonic skeletal misulature in frogs. Filica. zhar. 51 no.9:1080-1089 3 '65. (MIRA 18:9)

1. insultut vyashay hervney dayater'nosti i magrefiziologii AN MIRA, Moukva.

SHAMARINA, N.M.; BERDYSHEVA, L.V.; LARINA, V.N.; STASHKEVICH, I.S.

Interrelationship between innervation and contractile reaction of muscle fibers. Zhur. evol. biokhim. i fiziol. 1 no. 6: 507-515 N-D '65 (MIRA 19:1)

1. Laboratoriya neyrona i sinapsa Instituta wysshey nervnoy deyatel nosti i neyrofiziologii AN SSSR, Moskva. Submitted April 26, 1965.

ACC NR. AP6018859

SOURCE CODE: UR/0239/65/051/009/1080/1089.

AUTHOR: Shamarina, N. M.

ORG: Institute of Higher Nervous Activity and Neurophysiology, AN SSSR, Moscow (Institut vysshey nervnoy devatel nosti i neyrofiziologii AN SSSR)

TITLE: Characteristics of synaptic transmission in various fibers of the tonic skeletal musculature of the frog

SOURCE: Fiziologichskiy zhurnal SSSR, v. 51, no. 9, 1965, 1080-1089

TOPIC TAGS: experiment animal, muscle physiology, neurophysiology

ABSTRACT: Potentials of individual muscle fibers of the outer and inner layers (IVth and Vth segments) of the m. rectus abdominis and of the central tonic bundle of the m. ileofibularis of frogs were determined on irritation of the entire nerve trunk. The results obtained indicated that fibers with three different types of synaptic transmissions were present in the skeletal tonic musculature of frogs: 2) fibers reacting to single and rhythmic irritation by action potentials with a short latent period (rand, non-tonic fibers); b) fibers reacting to single and rhythmic irritation solely with a postsynaptic potential of long duration and showing a long latent period (slow, tonic fibers); c) fibers with a dual reaction, which responded to a single irritation with a postsynaptic potential and to a rhythmic irritation with

Card 1/2

UDC: 612.815

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ACC NR: AP6018859

an action potential. Two kinds of fibers of type (c) were present: 1) fibers with a short post-synaptic potential and short latent period, which developed an action potential on rhythmic irritation without development of stable depolarization; 2) fibers with a long post-symaptic potential and long latent period, which developed an action potential against the background of stable depolarization. The fibers with a dual reaction, which were present in large amounts, cannot be regarded as non-tonic: they were apparently fibers of an intermediate type which are responsible for a slow contractile reaction of the tonic muscles. M. rectus abdominis contained only 4-10% fibers with multiple innervation of the cluster type; it is difficult to ascribe the contraction of the muscle under the action of acetylcholine to such a small number of purely tonic fibers. Histochemical determination of cholinesterase showed that a large number of fibers with nerve endings of the platelet type were present. A study to establish relations between the functional characteristics of fibers, the structure of their synapses, and their reaction to acetylcholine should be carried out. Orig. art. has: 6 figures. JPRS7

SUB CODE: 06, SUBM DATE: 17Mar64 / ORIG REF: 008 / OTH REF: 014

cord 2/2 BLG

SHAMARINA, N.M.

"Electric response of single "tonic" fibres of the frog skeletal musculture

to indirect stimulation."

Roport submitted, but not presented at the 22nd International Congress of Physiological Sciences.

Leiden, the Netherlands 10-17 Sep 1962

SEVERIN, Sergey Yevgen'yevich, Institute of Inarancelosy and Chemotherapy, Academy of Kedical Sciences, Moscow; VIL. Fiol, N. 3.

[possibly P.L. VIL. Fiol, Chair, Animal Biochemistry, Moscow State University (1959)
position)]— "The importance of karnosis in neurotrophic relations" Session I

BHAMARUM, N. N., Physiological Laboratory,
Academy of Sciences USSR, Moscow - "Effect of tetanic stimulation on different muscle fibers" II-2-b

STUDITSKY, Aleksendr Kikolayevich, ZHEHEVSKAYA, R.

P. and RUKYAKYESYA, O.N., all of the Institute of Animal Morphology inent A. N. Severtsov, Academy of Sciences USSR, Moscow - "Neurotrophic influence in recovery of structure and function of regenerating muscle" I

TELEPHEVA, V. I., Chair, Animal Biochemistry,
Moscow State University, Moscow - "Changes in muscle following denervation" Session II-2-s
YAROVLEY, N. N., KRASHOVA, A. F., and CHAGOVETS,
IN.R., all of the Leningrad Scientific Research
Institute, Institute of Thysical Culture,
Leningrad - "Adaptation of energy metabolism in muscle" Session II-2-B
Sess

SHAMARINA, T.N.; BURAKOVSKII, V.I. (Leningrad)

Oxygen saturation of arterial blood in patients with chronic suppurative diseases of the lungs. Klin.med.35[i.e.34] no.1 Supplement:13-14 Ja 157. (MIRA 11:2)

IZBINSKIY, A.L., kand.med.nauk (Leningrad, D-25, ul. Marata, d.10, kv.6) GADZHIYEV, S.A., kand.med.nauk, SHAMARINA, T.H., kand.med.nauk.

Standardization of technics in investigating externatl respiration and in cardiac catheterization in mitral stenosis [with summary in English] Vest.khir. 81 no.7:47-57 51'58 (MIRA 11:8)

1. Iz khirurgicheskoy kliniki usovershenstvovaniya vrachey (nach. - prof. P.A. Kupriyanov) Voyenno-meditsinskoy ordena Lenina akademii im. S.M. Kirova.

(MITRAL STENOSIS, diag.

extornal resp. impairment & cardiac catheterization, correlation of data (Rus))
(MESPIRATION, function tests,
in mital stenosis (Rus))
(CATHETERIZATION, CARDIAC, in var.dis.
mitral stenosis (Rus))

BAI YUZEK, F.V.; BURMISTROV, M.I.; DZUTSOV, N.K.; YERMILOV, H.I.; KARIMOVA, T.V.; SKORIK, V.I.; UVAROV, B.S.; SHANIH, Yu N.; SHAMARINA, T.N.

Artificial circulation in surgery of the heart and large vessels. Grud.khir. no.4:33-39 Jl-Ag '62. (MIRA 15:10)

1. Iz kliniki khirugii usovershenstvovaniya vrachey No. 1 (nach. --deystvitel'nyy chlen AMN SSSR prof. N.A.Kupriyanov) Vcyenno-meditsinskoy akademii imeni S.M.Kirova. Adres avtorov: Leningrad, K-9, pr. K.Marksa, d. 5/20 Khirurgicheskaya klinika dlya usovershenstvovaniya vrachey No. 1.

(HEART-SURGERY)

(PERFUSION PUMP (HEART)

Shamaro, A.

29-58-6-2/19

ASTHOR:

TITLES

A Valuable Resource of the Siberian Taiga

(Zolotoy fond Sibirskoy taygi)

PERIODICAL:

Tekhnika Molodezhi, 1958, Vol 26, Nr 6, pp 3-4 (USSR)

ABSTRACT:

The cembra-pine has lived for hundreds of years and is fruitbearing under favorable conditions up to an age of 500 years. The periodicity of productiveness is characteristic. After a certain time - 5 - 6 years - the yield increases considerably and surpasses the normal harvest by 10 - 20fold. During these periods up to 2 t of nuts per hectare can be collected. The cembra--pine is for us of great and manifold use. Not less than 90 % of the ripe nut consists of nutritious substances: fat, albumen, carbohydrates. The cedar-nut oil is not inferior in quality to the famous olive oil. As concerns the taste and the quality, this oil is considerably more tasty and better than sunflower oil. From nut kernels nutritious "plant cream" and "ceder milk" can be easily produced. They contain a high percentage of

card 1/3

A Valuable Resource of the Siberian Taiga

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albumen and carbohydrates. With respect to fat- and calorie content they surpass meat, cream, and eggs. Cakes from cedar-nut oil contain 4 times more albumen than wheat and can be added to flour for baking of tasty and nutritious bread and pastry. The degreased kernel sheath can replace horsehair and wool which are used for upholstery and mattresses. Precious brown leather dye and tanning can be produced from the nut shells. From wastes occuring in the case of cutting off of the cones approximately 2 t per 1 t nuts of tar, turpentine, as well as dyes and tannings can be produced by means of dry distillation. The cedar-nut shells develop great heat in the case of combustion which is almost as great as that of mineral fuels. Colophony, turpentine, colophony soap, "autol", and quite a series of other technical substances can be produced from cedar resin. The wood is more solid than pine-wood and is a perfect material for the production of furniture, for the construction of ship bodies, for the external cover of smaller ships etc. No moths are in wardrobes of cedar wood, furniture of cedar wood as well as wainscoting clean the air and kills bacteria.

Card 2/3

A Valuable Resource of the Siberian Taiga

。 1977年,1978年1978年2月1日日本学院内部公司的社会中国的社会。 社会企业的企会的

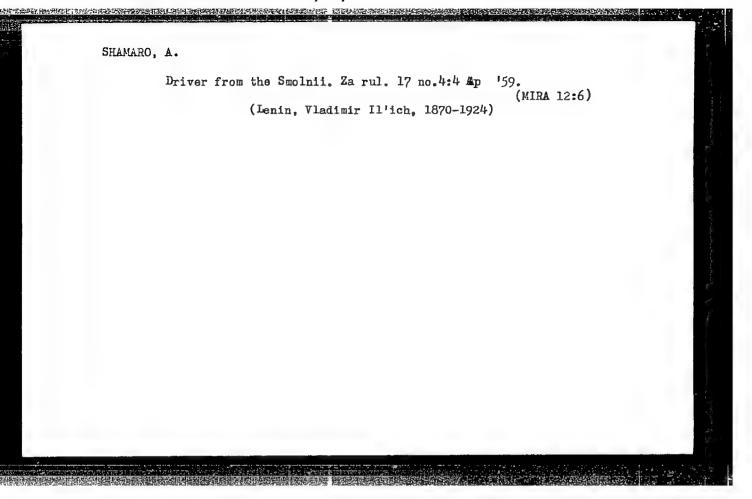
29-58-6-2/19

By means of chemical treatment volatile oils and furniture fiber can be obtained. Even tree trunks can be used for the production of resin, turpentine, and coal. The woods are a good nutrient substrata for the great variety of fauna in the taiga. Beside the extremely precious sable there are squirrels, bears, mountain-cocks, partridges, and others 12. It was found that after especially productive years the number of animals operated as well and the game increases rapidly. peside the enumerated possibilities of exploitation the cembra-pine has also curing properties and the nuts, the resin, needles, even the wood is used in medicine. Though the nut working is a very old trade, it is not mechanized at all. This would be necessary. It is provided to establish 94 industrial plants in the wood zones of the USSR in the course of the next three years. There are 3 figures.

Unit 3/3

1. Trees--Economic aspects 2. Seeds--Production 3. Oils--Sources

4. Animals--Ecology



KONDRAT'YEV, B.A.; LAPSHINA, T.M.; NIKISHOV, M.I.; SOLOV'YEV, A.I., redakter; SHAMAROV, T.A., redakter; KUZ'MIN, G.M., tekhnicheskiy redakter.

[Werk manual to accompany the atlas of foreign countries for secondary schools] Posobie k rabote s geograficheskim atlasom zarubezhnykh stran dlia srednei shkely. Moskva, Izd-ve geodezicheskei lit-ry, 1956. 54 p.

(Atlases) (MIRA 9:6)

KUTERNIN, G.P.; KURITSTN, S.V., redaktor; SHLENSKIY, I.A., tekhnicheskiy redaktor; SHAMAROVA, T.A., redaktor.

[Ghoice and sharpening of drafting instruments] Vybor i tochka cherteshnykh instrumentov. Moskva, Isd-vo geodesicheskoi lit-ry, 1954. 22 p. (MERA 7:7)

BASHLAVINA, G.N.; EDEL'SHTEYN, A.V., redaktor; SHAMAROVA, T.A., redaktor; SHLENSKIY, I.A., tekhnicheskiy redaktor

[Pecularities of compiling wall maps for school geography courses]
Osobennosti sostavleniia stennykh obshchegeograficheskikh shkol'nykh kart. Moskva, Izd-vo geodezicheskoi lit-ry, 1954. 116 p.

(Cartography) (MIRA 7:10)

SHERMAN, D.S., inzhener; SHAMAROVA, T.A., redaktor; KUZ'MIN, G.M., tekhnicheskiy redektor.

[Aid for workers in linear measurements]Posobie dlia rabochikh na lineinykh izmereniiakh. Izd. 3 Moskva, 1zd-vo geodezicheskoi lit-ry,1955.
[Nicrofilm]

(Base measuring)

GINZBURG, G.A.; SALMANOVA, T.D.; GEDYMIN, A.V., redaktor atlasa; SHAMAROVA,
T.A., redaktor izdatel'stva; KUZ'MIN, G.M., tekhnicheskiy redaktor.

[Charts for selecting map projections] Atlas dlia vybora kartograficheskikh prosktsii. Moskva, Isd-vo geodez. lit-ry, 1957. 237 p.

(Leningrad, TSentral'nyi nauchno-issledovatel'skii institut geodezii, aeros"emki i kartografii, Trudy, no.110).

(Map projection)

(MIRA 10:8)

GOL'DIAN, Lev Mikhaylovich; ZLATKIN, Ya.Ye., red.; SHAWAROVA, T.A., red.izd-ya; ROMANOVA, V.V., tekhn.red.

[Use of color aerial photography in terrain studies; interpretation of colored aerial photographs] Primenenie tsvetnoi aeros"emki dlia izucheniia mestnosti; deshifrirovanie tsvetykh aerosnimkov. Moskva, Izd-vo geodezicheskoi lit-ry, 1960. 171 p. Moskva. Tsentral'nyi nauchno-issledovatel'skii institut geodezii, aeros"—emki i kartografii. Trudy, no. 137)

(MIRE 14:2)

(Photographic interpretation)

LARIN, Dmitriy Aleksandrovich; BARANOV, A.N., red.; SHAMAROVA, T.A., red. izd-va; ROMANOVA, V.V., tekhn. red.

[Scientific and technical projection of geographical maps]
Nauchno-tekhnicheskoe proektirovanie geograficheskikh kart.
Moskva, Gosgeoltekhizdat, 1963. 165 p. (MIRA 16:6)

(Map projection)

SHAMARYAN, P.I.

Kitaev's reflex; compensation mechanism in mitral diseases. Ter. arkh., Moskva 24 no. 3:79-86 May-June 1952. (CIML 22:4)

1. Doctor Medical Sciences. 2. Of the Hospital Therapeutic Clinic (Director -- Prof. L. I. Shvarts), Saratov Medical Institute.

odartost, M.M.; Maximov, V.I.

Juing automotive and electric loaders. avt.prom. no.10:39-40 0 '60.

(MIRA 13:11)

1. Yaroslavskiy motornyy zavod.

(Conveying machinery)

SHAMIASH SYA.

47-4-13/20

AUTHOR:

Shamash, S.Ya.

TITLE

Preparations for the 40th Anniversary of the Great October (Podgotovka k 40-y godovshohine velikogo oktyabrya)

Fizika v shkole, 1957, No 4, pp 72-73 (USSR)

ABSTRACT

PERIODICAL:

The Physics Section of the Moscow Oblast' Institute for the Improvement of Teachers (Kabinet fiziki Moskovskogo oblastnogo instituta usovershenstvovaniya uchiteley) is preparing to celebrate the 40th Anniversary of the October Revolution. plan contains measures directed toward a thorough improvement in instruction and education of the growing generation. It includes lectures, courses, seminars and excursions for teachers reflecting the Soviet achievements in science and technique. The Section gathers material for displays which will popularize the advanced experience in teaching physics and electrical engineering by the schools of the Moscow Oblast'. A pamphlet will be printed describing the experience of Ye.I. Kharchenko, teacher of School No 2 at Lianozovo, Krasnopolyanskiy Rayon. The Section recommends to the physics and electrical engineering teachers a number of measures, excursions and entertainments, in order to demonstrate the achievements of the country in all branches of agriculture, industry, science and technique.

Card 1/2

MALOV, N.N., prof. (Moskva); LERNER, Ya.F. (Moskva); SHAMASH, S. Ya.

Piscussion of the electrical engineering program. Fiz. v shkole 20 no.2:59-62 Mr-Ap 160. (MIRA 15:4)

1. Zaveduyushchiy kabinetom fiziki i elektrotekhniki Moskovskogo instituta usovershenstvovaniya uchiteley (for Shamash).

(Electric engineering—Study and teaching)

REZNIKOV, L.I.; SHAMASH, S.Ya.; ALEKSEYEVA, I.V.

State of students! knowledge in physics. Fiz.v shkole 21
no.4:50-53 JI-Ag '61.

1. Sektor obucheniya fiziko Instituta obshchego i politekhnicheskogo obrazovaniya Akademii pedagogicheskikh nauk RSFSR.

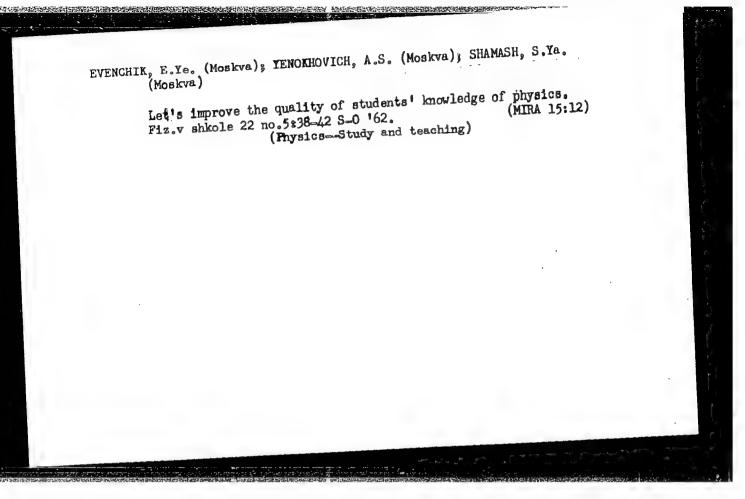
(Physics—Study and teaching)

SHAMASH, S.Ya. (Moskva)

Methodological seminar of the Section on Teaching Physics at the Institute of General and Technical Education of the Academy the Institute of Fedagogical Sciences of the R.S.F.S.R. Fiz. v shkole 22 of Pedagogical Sciences of the R.S.F.S.R. Fiz. v shkole 22 no.3:111 My-Je '62.

(Physics-Study and teaching)

(Physics-Study and teaching)



SHAMASH, S.la.

International Unit System in the physics course for the ninth grade.

Fiz. v shkole 23 no.3:37-42 My-Je '63. (MIRA 16:12)

1. Institut conhchego I politekhnicheskogo obrazovaniya Akademii pedagogicheskikn nauk RSFSR, Moskva.

SHEPUTO, Lyudvig Lyudvigovich; SHAMASHKIN, M.A., doktor med. nauk, prof., red.

[Problems of dialectical materialism and medicine; philosophical problems of the theory of pathology and diagnosis] Voprosy dialekticheskogo materializma i meditsina; filosofskie voprosy teorii patologii i diagnoza. Pod red. M.A.Shamashkina. Moskva, Medgiz, 1963. 249 p. (MIRA 16:5)

(DIALECTICAL MATERIALISM) (MEDICINE--PHILOSOPHY)

GREHENNIKOV, R.V.; SHAMASHOV, F.P.

Machanical properties and corrosion resistance of hafniumzirconium alloys in a steam-and-rater medium. Atom. energ.
214 no.3:290-295 Mr 163.

(Hafnium-zirconium alloys)

(Hafnium-zirconium alloys)

L 62207-65 ENT(1)/T/ENA(h) Pz-6/Peh IJP(c) AT UR/0166/65/000/002/0040/0047 ACCESSION NR: AP5011672 AUTHORS: Aronov, D. A.; Shamasov, R. G. Influence of adhesion levels on the photoconductivity TITLE: semiconductors at high illumination levels Izvestiya. Seriya fiziko-matematicheskikh AN UZŠSR. SOURCE: nauk, no. 2, 1965, 40-47 semiconductor, photoconductivity, adhesion level, TOPIC TAGS: strong illumination effect ABSTRACT: Inasmuch as earlier investigators did not take into account the influence of adhesion levels, the authors calculate the photoconductivity of a semiconductor exposed to strong illumination, under conditions when the nonequilibrium state deviates from thermodynamic equilibrium in a nonlinear fashion. A formula is derived for the luxampere characteristic of a homogeneous semiconductor whose forbidden band also contains adhesion levels for holes in addition to recombination center. The results show that whereas in the case of not too Card 1/2

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To the same of	atmong fills	lling of the adhesiong, the affect of the	na adhesion le	vers on	
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effect of sur	ace recombina	tion decreases. Ori	ginal article	[R38: 24	185
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9349-66 EWI(1)/EWI(m)/EPF(n)-2/I/EWA(n) ACC NR AP5026348 SOURCE CODE: UR/0166/65/000/005/0063/0070 Aronov, D. 44,55 AUTHOR: A.: Ablyayev, Sh. ORG: Physicotechnical Institute, AN UzSSR (Fiziko-tekhnicheskiy institut AN UzSSR) TITLE: Theory of the adsorption effect on the surfaces of semiconductors and gels due to effects of ionizing radiation 21,411,55 SOURCE: AN UZSSR. Seriya fiziko-matematicheskikh nauk, no. 5, 1965, Izvestiya. 63-70 21, 111, 55 TOPIC TAGS: adsorption, gel, chemosorption, semiconductor ABSTRACT: The electronic theory of chemosorption is used to determine the sign of the adsorption effect as a function of the parameters of the semiconductor (or gel) and the experimental conditions. The case considered is limited to that of a strong absorption when the ionizing radiation generates electron-hole pairs near the surface. The expression for the adsorption effect, which determines its sign, is then applied to several special cases. It is shown that adsorption occurs more readily when volume recombination of carriers is low in comparison with surface recombination. This is the case of a gel with a strongly developed surface. Such effects have been observed experimentally in gels irradiated with slow electrons. Orig. art. has: 30 formulas and 2 figures. SUB CODE: SS/ SUBM DATE: 23Feb65/ ORIG REF: 009/ ATD PRESS:

SOURCE CODE: UR/0166/66/000/004/0040/0045 Titi(0) AP6030665 ACC NR: ORG: Physicotechnical Institute AN UzSSR (Fiziko-tekhnicheskiy institut AN UzSSR) AUTHOR: Aronov, D. A.; Shamasov, R. G. TITLE: Concerning the influence of adhesion centers on the photoconductivity of semi-SOURCE: AN UZSSR. Izvestiya. Seriya fiziko-matematicheskikh nauk, no. 4, 1966, 40-45 TOPIC TAGS: photoconductivity, semiconductor carrier, impurity center, nonlinear differential equation, adhesion, electron trapping, light absorption, electron recombina-ABSTRACT: The authors calculate the photoconductivity in homogeneous semiconductors. for certain cases in which the solution of the corresponding nonlienar second-order differential equation with non-separating variables can be obtained in terms of elementary functions. A nonlinear second-order differential equation with nonseparating variables is obtained for the behavior of the electrons and holes in the semiconductor. Solution of this equation reduces to obtaining the quadratures for strong and weak absorption of light only. The general solution is an elliptic integral, which under certain conditions is pseudoelliptic and can be expressed in terms of elementary functions. It is shown that this occurs in the case of surface photogeneration, if the impact recombination is negligibly small and the sample thickness is of the order of several diffusion lengths of the non-equilibrium carriers. The 1/2

L 16910-66 FWT(1)/T IJP(c) AT ACC NR. AP6015508 (N)

SOURCE CODE: UR/0181/66/008/005/1647/1650

1

AUTHOR: Aronov, D. A.; Shamasov, R. G.

ORG: Physico-Technical Institute, AN UzSSR, Tashkent (Fiziko-tekhnicheskiy institut AN UzSSR)

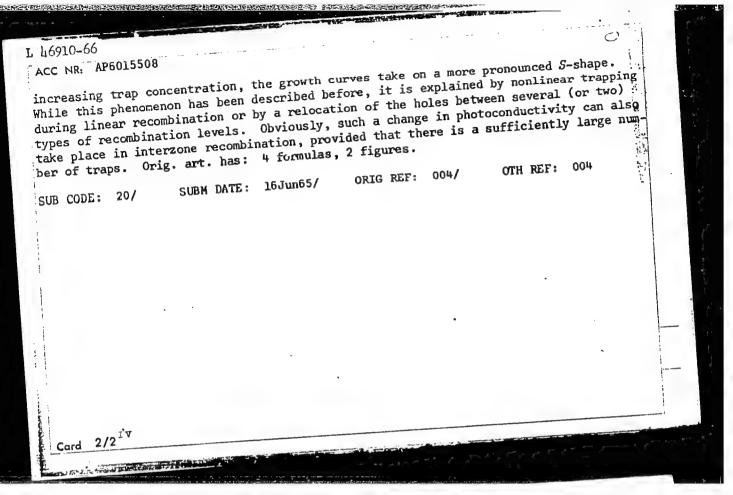
TITLE: The effect of traps on the photoconductivity of semiconductors in radiative interzone recombination

SOURCE: Fizika tverdogo tela, v. 8, no. 5, 1966, 1647-1650

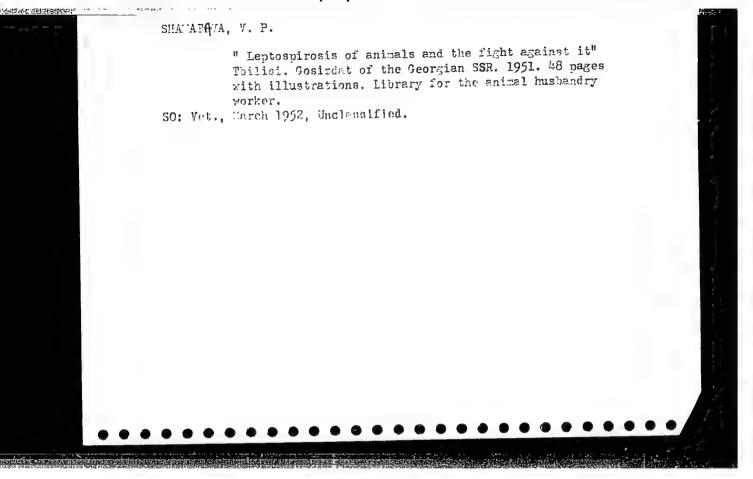
TOPIC TAGS: semiconductor research, photoconductivity, electron trapping, electron recombination, current carrier

ABSTRACT: The effect of current carrier traps on the kinetics of photoconductivity, the concentration of a-centers and the degree of their filling by carriers is examined. Calculations for interzone recombination with a consideration of the varying life level with varying exposure level were performed. Since the specimens were sufficiently thick and the radiation was strongly penetrating, the constructed system of kinetic equations was solved without regard to the diffusion, drift, and surface recombination of the carriers. The developed relations indicate that in a general case the growth relaxation and the decay curves of the photoconductivity in interzone recombination have a complex nature and cannot be described by simple exponential functions. With

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TACC NR: APC03066)	
AUTHOR: Aronov, D. A.; Shamasov, R. G. ORG: Physicotechnical Institute AN UZSSR (Fizike-tekhnicheskiy institut AN UZSSR) TITE: Concerning the influence of adhesion centers on the photoconductivity of semi-	a de
SCURGE: AN UESSE. Izvestiya. Seriya fiziko-matematicheskim mady SCURGE: AN UESSE. Izvestiya. Seriya fiziko-matematicheskim mady SCURGE: AN UESSE. Izvestiya. Seriya fiziko-matematicheskim mady TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductivity, semiconductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductor carrier, imparity center, nonlinear dif- TOPIC TAGO: photogonductor carrier, nonlinear dif- TOPIC TA	
for certain cases in which the solutions variables can be obtained in differential equation with non-differential equation with non-differential equation with non-differential equation with non-differential equations. A nonlinear second-order differential equation with non-determinations. A nonlinear second-order differential equation and holes in the separating variables is obtained for the behavior of the electrons and holes in the semiconductor. Solution of this equation reduces to obtaining the quadratures for semiconductor. Solution of hight only. The general solution is an elliptic intestrong and weak absorption of hight only. The general solution is an elliptic intestrong and weak absorption of hight only. The general solution is negligibly small and the sample thickness of elementary functions. It is shown that this occurs in the case of surface photography functions. It is shown that this occurs in the case of surface photography functions. It is shown that this occurs in the case of surface photography functions, if the impact recombination is negligibly small and the sample thickness of the order of several diffusion lengths of the non-equilibrium carriers. The	
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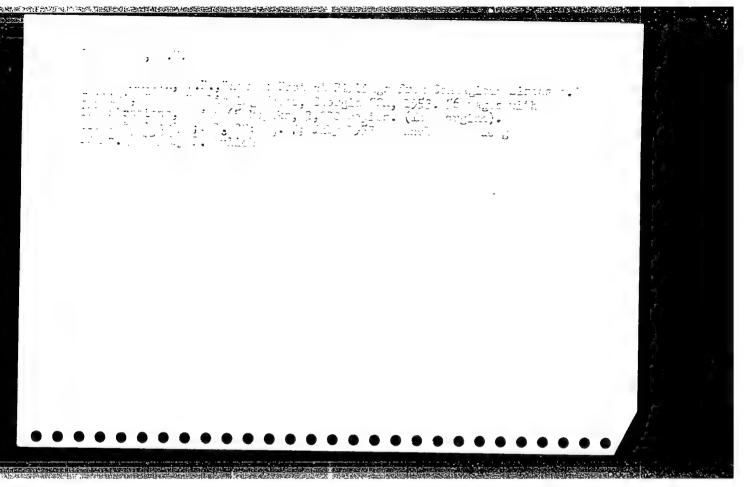


SHAMATOVA, V.,
MAMATSASHVILI, YE.,
Ertcellcsis and the fight against it. Tbilisis. Fublication of the
Georgian Agricultural Institute, 1952. 18 pages. Free. 5,000 copies.

Grorgian Agricultural Institute, 1952. 18 pages. Free. 5,000 copies. (Winistry of Agriculture of the Georgian SSR, Administration of Agricultural Propaganda). in Georgian.

Source: Veterinariya; 30; 3; March 1953 uncl

TAECON



SHAMATAVA, V. P.

7832. SHAYATAYA, 7. 5. -- .ikrobatsillez seli skokhozyaystvennykh zhivotnykh I beriba s nim. Tolilsi, 12d.- vo gruz. s.-kh. in-ta, 1954, 40 s. s ill. 21 sm. (M-vo seliskogo Khozyaystva gruz. SSSR. Play. upr. S.-Kh. Propagandy I nauki). 2.000 ekz. Bespl.-- Na gruz. yaz.-- 55-2549 619:616.999.81.

SC: <u>knizhuaya</u> Letopis', Vol. 7, 1955

Cuntry Diseases of Farm Animals. Diseases Caused by Gatogory= Becteria and Fungi

Abs. Jour. : Ref Zhur-Biol, No 23, 1958, No 105812

: Shamatava, V. P. Author : Georgian Zootechnical Veterinary Institute Institut. : Pasteurellosis of Cattle in Georgian SSR Title

Orig. Pub. : V sb.: Materialy 13-y Nauchn. konferentsii (Gruz. zootekin.-vet. in-t). Ch. 2, Tbilisi,

1957, 57-61

: Pasteurellosis is encountered in almost all Abstract rayons of the republic, mainly during the period of pasture maintenance of cattle. The disease takes a superacute, acute, subacute and chronic course. The average lethality in the republic for 1938-1954 was 60%. For diagnosis, the opsonophagocytic reaction, which is more sensitive than the agglutination reaction, is used. Avirulent strains of Pasteurellae do not

provide immunity, and weakly virulent ones pro-

R

1/3 Card:

R - 5

USSR Country Diseases of Farm Animals. Diseases Caused by Category

APPROVED FOR RELEASE . 08 23, 2000, CIA-RDP86-90513R001548420014-2"

Author Institut.

Titlo

Orin Pub.

Abstract Cont'd

: tect the animals from being infected with a virulent culture of Pasteurellae. Considering that vaccination not always produces the expected effect, the author tried other preparations for prophylaxis and therapy of pasteurellosis. A good therapeutic effect was obtained by intraperitoneal administration of biomycin in the experimental pasteurellosis of rabbits and sheep. It was also established that biomycin, especially in combination with streptomycin,

2/3 Card:

. SHAMATAVA, V.P., dotsent

Effect of environmental factors on the origin and development of pasteurellosis in cattle. Veterinariia 35 no. 7:47-49 J1 '58.

(HIRA 11:7)

1. Gruzinskiy zoovetinstitut. (Hemorrhagic septicemia of cattle)

SHAMATAVA, V. P.

Brutsellez sel'skokhoziaistvennykh zhivotnykh i bor'ba s nim (Brucellosis of agricultural animals and its control). Tblisi., 1959, hO pages (Association on the spread of political and scientific knowledge of the Georgian SSR. Series 6, 5. Knowledge for the people). Price 1 r. 12,300 copies. In the Georgian language.

A case of postvascinal outbreak of pasteurellosis in cattle.
Veterinariia 38 no.7:37-39 Jl '61. (MIRA 16:8)

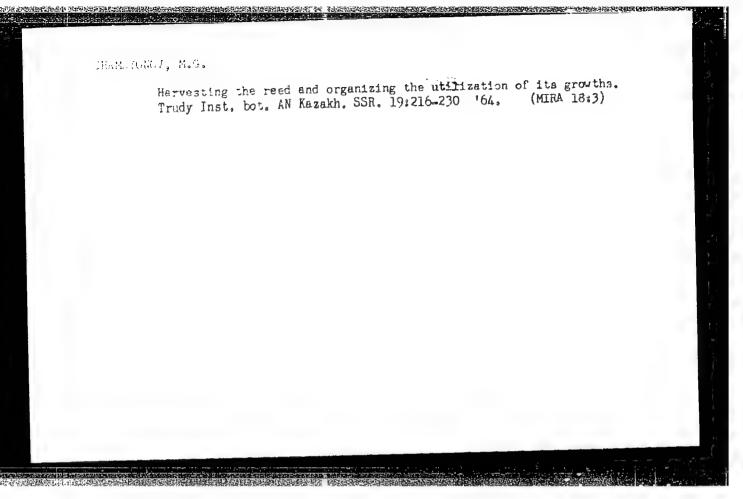
. Grazinskiy uchebno-issledovatel skiy zooveterinarnyy institut.

[Georgia-Hemorrhagic septicamia of cattle-Preventive inoculation]

SHAMATAVA, V.P., dotsent

Comparative effectiveness of antibiotics in pasteurellosis, Veterinariia 38 no.9:70-73 S '61. (MTRA 16:8)

1. Gruzinskiv zeoteterinarnyv uchebno-issledovatel'skiy institut.



SHAMATOV. N. M. -- Kliniko-rentgenologicheskiye nablyudeniya sud'by koetnogo transplantata pri operatsii kirsher-berlinere. Trudy pervoy nauch. Mezhresp. Konftsii po lecheniyu invalidov otechestv. Voyny v ared. Azii. Tashkent, 1949, S. 301-13.

SO: Letopis' Zhurnal'nykh Statey. Vol. 37, 1949.

CIA-RDP86-00513R001548420014-2 "APPROVED FOR RELEASE: 08/23/2000

Transplantation USSR / General Problems of Pathology. of Tissues and Tissue Therapy.

Abs Jour: Ref Zhur-Biol., No 11, 1958, 51579.

: Shamatov, N. M. : Uzbekistan Scientific Research Institute of Author Inst

Orthopodics, Traumatology and Prosthetic

: The Effect of Biogenic Stimulants on Bone Tissuo Titlo

Regeneration in Experimental (Fresh) Fractures

of the Long Bones.

Orig Pub: Tr. Uzb. n-i. in-ta ortopadii, travinatol. i

protezir., 1955, 6, 55-68.

Abstract: Administration of Aloes extract (2) to rabbits accelerated the knitting of the shin bone. The early signs of callus formation (C) in the experimental animals were noted rentgenographically,

Card 1/2

SHAMATOY, N.M.

Use of alos extract in fractures of the long bones. Med.zhur.
Uzb. no.11:34-42 N '58. (MIRA 13:6)

1. Iz kliniki travmatologii (zav. - prof. V.A. Chernavskiy) II Moskovskogo gosudarstvennogo meditsinskogo instituta imeni N.I. Pirogova.

(FRACTURES) (ALOE)

SHAMATOV, N. M. Doc Med Sci -- (diss) "Effect of certain biological stimulants upon the healing time of fractures in experiment and clinic."

Tashkent, 1959. 28 pp with graphs (Second Mos State Med Inst im N. I.

Pirogov and Uzbek Sci Res Inst of Traumatology and Orthopedics), 200 copies.

(KL, 52-59, 124)

-111-

SHAMATOV, N.M., doktor med. nauk; FEDOTOVA, Z.C., red.; AGZAMOV, K., tekhn. red.

[Clubfoot is cureble]Mosolapost' izlechima. Tashkent, Medgia, UMSSR, 1961. 19 p. (MIRA 16:2)

(FOOT--ABNORMITIES AND DEFORMITIES)

SHAMATOV, N.M., prof.

Content of calcium and inorganic phosphorus in the blood of patients with bone fractures. Med.zhur.Jzb. no.8:28-32 Ag '62. (MIRA 16:4)

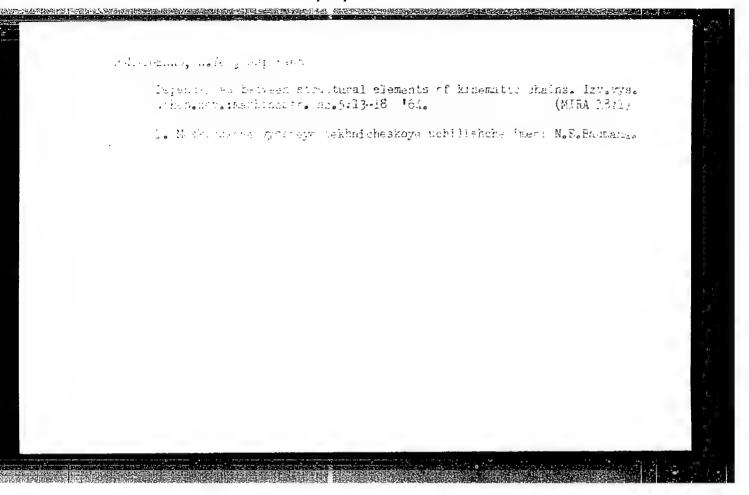
1. Iz Tashkentskogo instituta usovershenstvovaniya vrachey 1 Uzbekskogo nauchno-issledovatel'skogo instituta travmatologii i ertopedii.

(CALCIUM IN THE BODY) (PHOS PHORUS IN THE BODY)
(FRACTURES)

SHAMAYDINKO, N.Ye., aspirant

Self-adjustment conditions for plane-pair links. Izv.vys.ucheb.zav.; meshinostr. po.4-11-19 164. (MIRA 18:1)

1. Moskovskoys vyssheys skhnicheskoy uchilishche imeni N.E.Baumana.



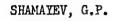
SHAMAYLINER, N.Ye., aspirant

Using kinematic couplings instead of kinematic parts in the efficient design of mechanisms. Izv. vys. ucheb. zav.; mashinostr. no.6:26-31 164. (MIFA 17:12)

1. Moskovskoye vyrsheye tekhnicheskoye uchilishche im. N.E. Baumana.

BOGDASHIN, A.S.; BOGORODSKIY, A.A.; VINGARDT, M.B.; GORBUHOV, V.I.;
GORBUHOV, V.R.; DUROV, V.K.; YERMAKOV, A.L.; IVANOV, A.A.;
KARAKOVA, H.I.; KOBYLYAKOV, L.M.; KOZLOVSKIY, N.I.; MARAKHTAHOV,
K.P.; MIRUMYAN, G.N.; NECHETOV, G.P.; NOVIKOV, A.G.; CL'EHOVSKIY,
K.I.; PESTRYAKOV, A.I.; POLAPANOV, A.V.; SKLYAREVSKAYA, Ye.Kh.;
SOLDATENKOV, S.I.; SOROKIN, Ye.M.; TRUSHINA, Z.V.; FEDOROV, P.F.;
FEDOSEYEV, A.M.; FROG, N.P.; SHAMAYEV, G.P.; YANOVSKIY, V.Ya.;
OREKHOV, A.D., spetsred.; DEYEVA, V.M., tekhn.red.

[Handbook on new agricultural machinery] Spravochnik po novoi tekhnike v sel'skom khoziaistve. Moskva, Gos.izd-vo sel'khoz. lit-ry, 1959. 364 p. (MIRA 13:2) (Agricultural machinery)

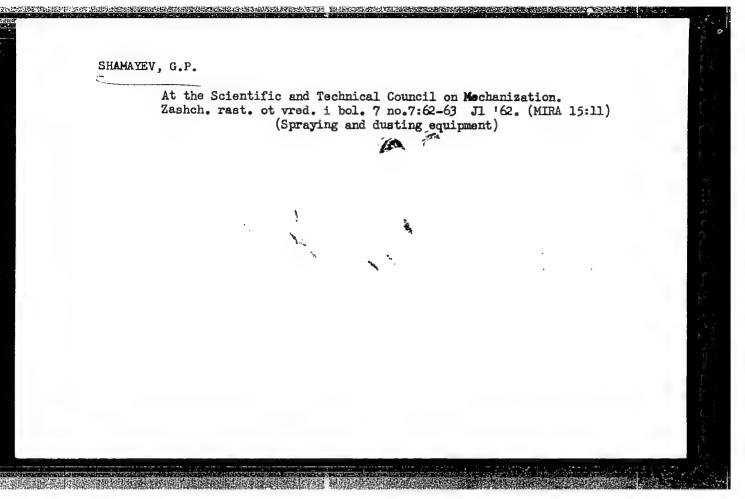


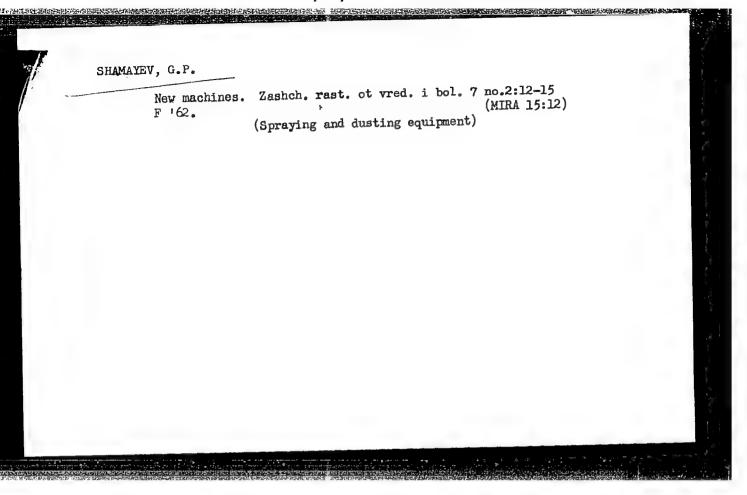
Maintenanace and repair of apparatus. Zashch.rast.ot vred.i bol.
5 no.2:35-36 F '60. (MIRA 15:12)
(Spraying and dusting equipment—Maintenance and repair)

SEHGEYEVA, T.A.; SHAMAYEV, G.P., inzh.; SAMGIN, P.A.; SHUTOV, I.V., kand sel'skokhoz.nauk; KALASHNIKOV, K.Ya., kand.sel'skokhoz.nauk

Questions and answers. Zashch.rast.ot vred.i bol. 7 no.5:16, 41-43 My 162. (MIRA 15:11)

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